

Name: _____

p1105: Factoring when $a = \text{prime}$ (v45)

1. Factor the expression $11x^2 + 39x - 20$

2. Factor the expression $5x^2 + 18x - 35$

3. Factor the expression $2x^2 - 5x - 25$

4. Factor the expression $5x^2 + x - 6$

5. Factor the expression $7x^2 - 57x - 54$

6. Factor the expression $2x^2 - 15x - 27$

7. Factor the expression $3x^2 - x - 10$

8. Factor the expression $2x^2 - 25x + 63$

9. Factor the expression $2x^2 + 7x - 15$

10. Factor the expression $7x^2 + 15x - 18$